

Notice of Allowability

Application No.

10/807,129

Examiner

Evelyn A. Lester

Applicant(s)

LIN, WEN-JIAN

Art Unit

2873

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment and TD's filed on 2-1-06.
2. ☒ The allowed claim(s) is/are 1-12.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some* c) ☐ None of the:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.


Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☒ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☒ including changes required by the attached Examiner's Amendment / Comment or in the Office action of
- 7 Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____


EVELYN LESTER
PRIMARY EXAMINER

Terminal Disclaimer

1. The terminal disclaimers filed on 2-1-06 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent Applications, serial numbers 10/807,143 (currently U.S. Patent 6,958,847) and 10/810,660 (currently pending) have been reviewed and are accepted. The terminal disclaimer has been recorded.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

A period was added to the end of claim 5.

3. The following changes to the drawings have been made by Examiner's Amendment:

In the amended drawing sheet for Figure 4D, the arrow relating to element 420 was redirected to indicate the space, as opposed to the top layer (the layer is already labeled as 414).

In order to avoid abandonment of the application, applicant must make these above drawing changes.

Drawings

4. The drawings were received on 2-1-06. These drawings are approved.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following are U.S. Patents and U.S. Patent Publications directed to various configurations of optical interference displays and/or micromechanical optical modulators:


Goossen et al	U.S. Patent 5,500,761
Tayebati	U.S. Patent 5,739,945
Berg	U.S. Patent 5,978,127
Pilossof	U.S. Patent 6,618,187 B2
Lin	U.S. Patent 6,747,800 B1
Ikeda et al	U.S. Patent 6,760,146 B2
Islam et al	U.S. Patent 6,859,301 B1
Tsai et al	U.S. Patent 6,882,461 B1
Lin et al	U.S. Patent 6,912,022 B2
Lin	U.S. Patent 6,958,847 B2
Lin	U.S. Patent Pub. 2004/0209195 A1
Lin	U.S. Patent Pub. 2005/0024557 A1
Lin	U.S. Patent Pub. 2005/0168849 A1

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Evelyn A. Lester whose telephone number is (571) 272-

2332. The examiner can normally be reached on subject to an increased flex schedule, M-F, 10-7pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky L. Mack can be reached on (571) 272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).


Evelyn A. Lester
Primary Examiner
Art Unit 2873

eal
February 21, 2006



ENT
2-21-06

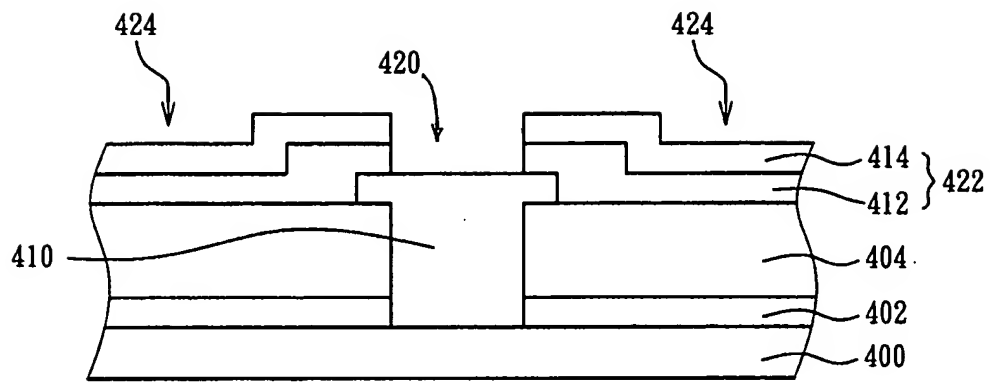


FIG. 4D